NSN 5935-00-581-7170

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View Online at https://aerobasegroup.com/nsn/5935-00-581-7170 **Thread Class:** 2b **Thread Direction:** Right-hand **Body Style:** Straight shape, internal coupling w/strain relief **Body Length:** 2.188 inches **Overall Diameter:** 1.469 inches **Cable Entrance Diameter:** 0.531 inches **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** Sk-c16 single mating end **Contact Removability:** Nonremovable single mating end all contact groupings **Contact Maximum Current Rating In Amps:** 30.0 single mating end 1st contact grouping **Polarization Method:** Key, multiple key groove **Insert Position In Deg:** 0.0 Shell Type: Solid **Connector Locking Method:** Internally threaded coupling nut **Connector Cable Strain Relief Method:** Cable clamp Thready Qty Per Inch (tpi): 6 **Thread Size: 1.312** inches **Terminal Location:** Back single mating end single contact grouping **Contact Material:** Copper alloy single mating end all contact groupings

Contact Surface Treatment:

Silver single mating end all contact groupings

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Insert Material:
Plastic melamine single mating end
Terminal Type:
Solder well single mating end all contact groupings
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium
Insert Material Specification:
Mil-m-14, type cmg military specification single material response single mating end
Included Contact Quantity:
2 single mating end 1st contact grouping
Included Contact Type:
Round socket single mating end all contact groupings
Precious Material And Location:
Contact surface silver
Precious Material And Weight:
0.016 silver grains, troy
Precious Material:
Silver
Thread Series Designator:
Uns
Shelf Life:
N/a
IV/a
Unit Of Measure:
Unit Of Measure:
Unit Of Measure: Demilitarization:
Unit Of Measure: Demilitarization: No
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